

MAR 04 2003

FEE TRANSMITTAL SHEET
(FOR FY 2003)

Complete if Known

Application No.	09/944,511
Filing Date	November 26, 2001
First Named Inventor	Kie Y. Ahn
Corres. and Mail	
Group Art Unit	2879
Examiner	Kenneth J. Ramsey
Atty. Docket Number	500466.02

METHOD OF PAYMENT (Check One)

1. The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP

2. Check Enclosed

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	750	201	375	<input type="checkbox"/> Utility Filing Fee	
106	330	206	165	<input type="checkbox"/> Design Filing Fee	
108	750	208	375	<input type="checkbox"/> Reissue Filing Fee	
114	160	214	80	<input type="checkbox"/> Provisional Filing Fee	
Subtotal (1)				\$ -0-	

2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total	33	- 43	= -0-	x \$ 18 = \$ -0-
Ind	2	- 3	= -0-	x \$ 84 = \$ -0-
Multiple Dependent Claims			x \$	= \$
				Subtotal (2) \$ -0-

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent Claim
109	84	209	42	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
195	300	196	300
115	110	215	55
116	410	216	205
117	930	217	465
118	1,450	218	725
128	1,970	280	985
120	320	220	160
121	280	270	140
148	110	248	55
140	110	240	55
141	1,300	241	650
142	1,300	242	650
143	470	243	235
122	130	122	130
123	50	123	50
126	180	126	180
581	40	81	40
179	750	279	375
Other fee (specify)			
Subtotal (3) \$ -0-			

RECEIVED Total Amount of Payment: \$ -0-

RECEIVED

TG 1700

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Submitted by:

Steven H. Arterberry

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Date 2/26/03